STATE OF NEBRASKA

DEPARTMENT OF NATURAL RESOURCES

APPROVAL OF PLAN NUMBER P-20354

BACKGROUND

- 1. On February 25, 2019, Sean D. and Kelly A. Lacey, filed in the Department of Natural Resources (Department) an Application for Approval of Plans for Dams, plan P-20354, and associated specifications.
- 2. The plan, P-20354, is for Lacey Lagoon 1 Dam, a proposed livestock waste control dam subject to the *Safety of Dams and Reservoirs Act*. The dam will be located in the NE 1/4 of Section 19, Township 5 North, Range 31 West of the 6th P.M. in Hayes County.
- 3. Matthew D. Goeller, P.E., of Settje Agri-Services and Engineering, 15460 Northwest 48th Street, Raymond, Nebraska 68428, prepared the plans and specifications.
- Sean D. and Kelly A. Lacey, 72795 Avenue 372, Culbertson, Nebraska 69024, will own the dam.
- 5. The plans and specifications were examined by a Registered Professional Engineer of the Department and were found to be consistent with current standards.
- 6. Following consultation with the Nebraska Game and Parks Commission, the Department finds the project will have "No Effect" on any state listed threatened or endangered species or their critical habitat.
- 7. All of the contributing drainage area into the lagoon will be from the livestock facility and incidental drainage associated with the waste control facility.

ORDER

IT IS HEREBY ORDERED the Application for Approval of Plans for Dams, plan P-20354, and associated specifications are APPROVED subject to the following limitations and conditions:

- 1. This approval will remain in effect for purposes of construction until November 1, 2020.
- 2. The owner of a dam shall provide written notice to the Department at least ten days before construction of the dam is to begin. Notices must be in writing and addressed to the Chief Engineer of the Department's Dam Safety Section. Notices may be delivered to the Department by mail, facsimile, or electronic mail.
- 3. The dam owner must comply with all relevant statutes. This includes, but is not limited to, the following:

- A. Notify the Department of any change in ownership or address.
- B. Receive written approval prior to taking any action that changes the storage capacity of the reservoir, the specifications, or plan P-20354.
- C. Construct, operate and maintain the structure in accordance with Neb. Rev. Stat. § 46-241 and the Safety of Dams and Reservoirs Act, §§ 46-1601 to 46-1670.
- D. Assume liability for all damages due to leakage, overflow or structural failure of the dam.
- 4. Upon completion of the construction, the owner shall file with the Department the enclosed "Construction Certification Form for Dams". Following receipt of this form, an approval to operate will be issued by the Department if it determines that the dam is safe to impound within the limitations outlined in this approval.

ADDITIONAL INFORMATION

Failure to comply with all laws and regulations pertaining to any orders issued by the Director of the Department of Natural Resources may result in administrative penalty, criminal prosecution, or any combination thereof.

DEPARTMENT OF NATURAL RESOURCES

May $\frac{7}{}$, 2019

Gordon W. Fassett, P.E., Director